



Computer Science- B.S. at Illinois State University (ISU)

Earn college credit while in high school by taking advantage of dual credit and/or Advanced Placement (AP) options.

FIRST YEAR			
✓ First Semester			Hours
	ENG 103*	Composition I	3
	CSD 100, 101 or ENG 111	The College Experience, Career Planning or College Study Skills	2
	MAT 150*	College Algebra	4
	CIS 150*	C++ Programming I	3
	IAI LIFE SCIENCE	Select from General Education link below	3
Semester Total			15

SECOND YEAR			
✓ First Semester			Hours
	MAT 229*	Calculus and Analytic Geometry I	5
	CHE 210 or PHY 263	General Chemistry I or Physics for Science & Engineering I	4-5
	IAI SOCIAL SCIENCE	Select from General Education link below	3
	IAI HUMANITIES	Select from General Education link below	3
	IAI FINE ARTS	Select from General Education link below	3
Semester Total			18-19

✓ Second Semester			
✓ Second Semester			Hours
	ENG 104*	Composition II	3
	CHE 110* W/LAB or PHY 150* W/LAB	Basic Chemistry with lab or Introductory Physics with lab	4
	MAT 155*	Trigonometry	3
	CIS 250	C++ Programming II	3
	COM 100	Oral Communication	3
Semester Total			16

✓ Second Semester			
✓ Second Semester			Hours
	MAT 230*	Calculus and Analytic Geometry II	4
	MAT 220	Business Statistics	4
	CHE 211* or PHY 273*	General Chemistry II or Physics for Science and Engineering II	4-5
	IAI SOCIAL SCIENCE	Select from General Education link below	4-5
Semester Total			16-17

ISU Requirements: All courses with an asterisk* require a grade of "C" or better. Minimum of a 2.5 GPA is required for admission into the Computer Science program.

Students will need to complete 60 additional credits at ISU in order to receive the bachelor's degree.

Link to General Education (IAI) course options:
kish.edu/ASdegree

This is only a guide. Please contact transfer institution for current information and consult with the Kishwaukee College Academic Advising Office. Please refer to college website and/or catalog for any changes to curriculum for your program of study.